

Use rounding to judge if an answer is reasonable

NAME	DATE	SCORE / 10
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1 Noah says $376 + 518 = 894$. Round each number to the nearest hundred. Is Noah's answer reasonable, and what is the estimate?

- ☐ Yes, the estimate is 800
 ☐ Yes, the estimate is 900
 ☐ No, the estimate is 900
☐ No, the estimate is 800

2 Ana says $248 + 177 = 125$. Round each number to the nearest hundred. Is Ana's answer reasonable, and what is the estimate?

- ☐ Yes, the estimate is 300
 ☐ Yes, the estimate is 400
 ☐ No, the estimate is 300
☐ No, the estimate is 400

3 Emma says $365 + 568 = 1,933$. Round each number to the nearest hundred. Is Emma's answer reasonable, and what is the estimate?

- ☐ Yes, the estimate is 900
 ☐ No, the estimate is 1,000
 ☐ Yes, the estimate is 1,000
☐ No, the estimate is 900

4 Noah says $167 + 800 = 967$. Round each number to the nearest hundred. Is Noah's answer reasonable, and what is the estimate?

- ☐ No, the estimate is 1,100
 ☐ No, the estimate is 1,000
 ☐ Yes, the estimate is 1,100
☐ Yes, the estimate is 1,000

5 Cleo says $712 - 612 = 100$. Round each number to the nearest hundred. Is Cleo's answer reasonable, and what is the estimate?

- ☐ No, the estimate is 200
 ☐ Yes, the estimate is 200
 ☐ No, the estimate is 100
☐ Yes, the estimate is 100

6 Maya says $564 - 306 = 658$. Round each number to the nearest hundred. Is Maya's answer reasonable, and what is the estimate?

- ☐ Yes, the estimate is 200 ☐ No, the estimate is 200 ☐ Yes, the estimate is 300
☐ No, the estimate is 300
-

7 Leo says $173 + 531 = 1,704$. Round each number to the nearest hundred. Is Leo's answer reasonable, and what is the estimate?

- ☐ No, the estimate is 600 ☐ Yes, the estimate is 700 ☐ No, the estimate is 700
☐ Yes, the estimate is 600
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8 Ben says $205 + 640 = 545$. Round each number to the nearest hundred. Is Ben's answer reasonable, and what is the estimate?

- ☐ Yes, the estimate is 900 ☐ Yes, the estimate is 800 ☐ No, the estimate is 900
☐ No, the estimate is 800
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9 Ana says $843 - 194 = 149$. Round each number to the nearest hundred. Is Ana's answer reasonable, and what is the estimate?

- ☐ Yes, the estimate is 600 ☐ No, the estimate is 700 ☐ Yes, the estimate is 700
☐ No, the estimate is 600
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10 Ivy says $261 + 533 = 794$. Round each number to the nearest hundred. Is Ivy's answer reasonable, and what is the estimate?

- ☐ Yes, the estimate is 800 ☐ Yes, the estimate is 700 ☐ No, the estimate is 800
☐ No, the estimate is 700

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1 Yes, the estimate is 900

3 No, the estimate is 1,000

5 Yes, the estimate is 100

7 No, the estimate is 700

9 No, the estimate is 600

2 No, the estimate is 400

4 Yes, the estimate is 1,000

6 No, the estimate is 300

8 No, the estimate is 800

10 Yes, the estimate is 800